

# Town of Tyngsborough Conservation Commission

25 Bryants Lane Tyngsborough, Massachusetts 01879-1003 Office: (978) 649-2300 ext. 116 Fax: (978) 649-2301

> Minutes January 8, 2013 **APPROVED**

**Present:** 

BM: Brian Martin PM: Pat Mical JK: Jeff Kablik ES: Ed Smith LB: Linda Bown

**JE:** Jerry Earl **MM:** Matt Marro

**Absent: LG:** Lucy Gertz

#### **Attachments:**

1. Agenda

2. 72 Tng Rd. Stormwater Management Permit Application– 12/20/12

3. 37 Forest Park Ave. Project Pictures – 1/8/13

**7:00pm** BM opened meeting

7:02pm 72 Tyng Rd. (M28, P63, L0) – Innovation Academy Charter School Stormwater Management Permit Application for the installation of a stormwater pollution prevention system relative to the proposed construction of a 18,060s.f. one-story modular classroom building with parking lot,

sewer, water, drainage, and electric utility improvements.

ES: Motion to waive the reading of the abutters list and legal notice

**JE:** 2<sup>nd</sup> the motion

**In Favor:** 6 **Opposed:** 0 **Absent:** 1

**Passes:** 6-0-1

Chief Operating Officer of Innovation Academy Chad Graves appeared before the Commission with the design team of Amy Prange and Sandy Brock of Nitsch Engineering. Mr. Graves explained that the school was recently granted permission by the State to increase its student capacity to 800 students which is up from the current 600. With this increase it is necessary that the school expand its classrooms by 15 with this one-story modular classroom building that will have needed classrooms and offices.

Engineer Amy Prange described that there would be an increase of approximately 16,000 square feet of impervious surface. The stormwater pollution prevention design calls for a series of gutters and downspouts to capture the roof run-off and direct it into the ground under the building where there would be an infiltration trench and 12" of crushed stone. The remaining run-off would flow down the parking lot away from the building. There will be significant erosion controls during construction. Abutters at 51 Tyng Rd. asked when the project would be starting, if there were any trees being removed, and if they were having a septic system. Ms. Brock said that they are on the fast track and are looking to break ground in February, and hope to be

Meeting Minutes – 1/8/13 Page 1 of 3

finished by the next school year in September. She went on to say that they were removing some trees and since the building is on sewer, the new classroom building will also be on sewer. MM reported that his review of the plans and stormwater calculations are all within specifications and his frequent inspections during construction will ensure that all criteria are being met.

**JK:** Motion to close the public portion of the hearing.

**JE:** 2<sup>nd</sup> the motion

**In Favor:** 6 **Opposed:** 0 **Absent:** 1

**Passes:** 6-0-1

**ES:** Motion to approve and grant a Stormwater Management Permit at 72 Tyng Rd. Innovation Academy Charter School for the construction of a one-story modular classroom building with the condition that Conservation Director Matt Marro inspects the site preparation before the rock and grading are placed and again after the rock is placed.

**PM:** 2<sup>nd</sup> the motion

**In Favor:** 6 **Opposed:** 0 **Absent:** 1

**Passes:** 6-0-1

### **Director's Determination**

**9 Madeline Terrace** – MM reported that the homeowner is proposing to build an addition. The site prep work is just inside the buffer zone and would not affect the wetlands.

**JK:** Motion to approve the Director's Determination for an addition at 9 Madeline Terrace

**ES:** 2<sup>nd</sup> the motion

In Favor: 6 Opposed: 0 Absent: 1

**Passes:** 6-0-1

**33 Forest Park Ave.** – The homeowners were present to show the Commission the proposed work to be done. They will remove 3 trees and their stumps in preparation for a future patio and stone wall which they'll need to file with the Commission. MM said that the tree work would not be harmful.

**JK:** Motion to approve the Director's Determination for tree removal at 33 Forest Park Ave.

**LB:** 2<sup>nd</sup> the motion

**In Favor:** 6 **Opposed:** 0 **Absent:** 1

Passes: 6-0-1

## **Reports/Discussion:**

• Sherburne Nature Center/Trails Committee Update

## **Administrative:**

#### 1. **Minutes:**

**ES:** Motion to approve the minutes as written for December 11, 2012. **PM:** 2<sup>nd</sup> the motion

In Favor: 5 Opposed: 0 Abstain: 1 Absent: 1

Passes: 5-0-1-1

# 8:10pm

**ES:** Motion to adjourn **PM:** 2<sup>nd</sup> the motion

**In Favor:** 6 **Opposed:** 0 **Absent:** 1

**Passes:** 6-0-1

Respectfully for the Conservation Commission,

Pamela Berman Administrative Assistant